

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions of claims in the application:

Listing of Claims:

1. (Currently Amended) A system that facilitates file sharing content between at least any two computers, comprising:

an authentication component that verifies a user's identity based in part on user-based input to determine whether the user has access rights to the file content;

an analysis component that identifies and determines whether any communication channels are available to share the file content between the at least two computers based ~~at least~~ in part on one or more characteristics of the file content;

a channel controller component that selects at least one communication channel that is determined to be available to transport the content file based ~~at least~~ in part upon analysis of the one or more characteristics of the file content and security of the content, and

one or more communication channels comprising a module installed on a sender and a recipient's communication system that divides a large file into two or more smaller chunks, whereby each chunk is sent separately to the receiver and the receiver acknowledges receipt of each chunk before a subsequent chunk is sent[.], and

the two or more chunks are encrypted in part by the module on the sender's communication system and decrypted in part by module on the recipient's communication system and the two or more chunks are identified with special keys in subject line or email headers.

2. (Currently Amended) The system of claim 1, further comprising a virtual share space that is located on a primary computer and accessed using at least one communication channel and stores content at least one file to be shared with one or more other secondary computers.

3. (Currently Amended) The system of claim 2, the at least one file virtual share space is accessed using by at least one of at least one communication channel or a unique key.

4. (Original) The system of claim 1, the communication channels comprising email, internet, server, proxy server, and direct access.

5-8. (Cancelled).

9. (Previously Presented) The system of claim 1, the one or more characteristics of the content comprising size of content.

10. (Currently Amended) A system that facilitates file sharing comprising:

a content analysis component that analyzes at least a portion of content at least one file for which sharing is desired, the analysis is based on at least one of file type, file content, file size, or file security level;

a channel analysis component that assesses at least one of a security level threshold, a file size threshold, availability or compatibility of a plurality of channels and determines the most appropriate channel to employ to share the at least one file examines compatibility of available communication channels with respect to the content for which sharing is desired; and

a channel controller component that selects at least one communication channel that is determined to be available to transport the content at least one file based at least in part upon the channel analysis of the content and level of security of the content and activates the selected channel.

11. (Currently Amended) The system of claim 0, further comprising an authentication component that authenticates input to facilitate determining that a user has requisite access rights to gain access to the content at least one file at least in part by matching user-based input to one or more listings comprising users who are pre-approved for access as indicated by at least one of their username, password, email address, network name, and or computer name.

12. (Currently Amended) The system of claim 0, the authentication component identifies the user by further resolves at least one of multiple personas, usernames, nicknames, and/or or aliases for any one user to identify the user correctly.

13. (Currently Amended) The system of claim 0, the content at least one file is located in one or more virtual share spaces.

14-15. (Cancelled).

16. (Currently Amended) The system of claim [[**Error! Reference source not found.**]] 10, one or more communication channels are deemed unavailable if they fail to satisfy the content file size threshold.

17. (Cancelled).

18. (Currently Amended) The system of claim 0 located on a first computer that originates the content file to be shared and on at least a second computer that desires access to such content.

19. (Currently Amended) The system of claim 0, the first computer is located at a first location and the second computer is located at a second location and both computers such that they correspond to one user.

20. (Original) The system of claim 0, the first computer corresponds to a first user and the second computer corresponds to a second user, the first user being different from the second user.

21. (Currently Amended) The system of claim 0, access to at least a first portion of the content at least one file is granted to at least a first computer, such that only the first computer only is permitted to see access the portion of the content to which access is granted.

22. (Currently Amended) The system of claim 0, the channel analysis component further comprising a component that communicates with an unknown computer to determine available communication channels and access rights of the computer at least in part by extracting information there from the unknown computer using an open communication channel to detect user information.

23. (Original) The system of claim 22, the open communication channel is an email channel.

24. (Currently Amended) A content-sharing and transport method comprising:
~~creating one or more virtual share spaces on a primary computer to maintain content for sharing with other secondary computers;~~
receiving user-based input ~~from a receiver~~ in request to access content designated for sharing ~~on the virtual share space;~~
~~authenticating the user-based input to confirm at least one of user identity or user access rights to the content;~~ and
~~determining selecting~~ at least one communication channel to employ to facilitate sharing with or transporting the content from the virtual share space to ~~another a secondary computer~~ based at least in part on availability, analysis of the content, security threshold of the content and content size.

25. (Currently Amended) The method of claim 0, further comprising:
~~creating one or more virtual share spaces to maintain content for sharing with other computers;~~ and
approving access rights to one or more users for access to at least one virtual share space and storing ~~them~~ the access rights alongside the respective content.

26. (Original) The method of claim 0, further comprising assigning a unique key to the one or more virtual share spaces to facilitate permitting anytime access to at least a portion of the content in the virtual share space.

27. (Cancelled).

28. (Original) The method of claim 0, the communication channel is any one of email, server, internet, direct access to the content, and/or proxy server.

29. (Currently Amended) The method of claim 0, further comprising:
installing a module on a sender and recipient's communication system;

dividing a large file into two or more smaller chunks, wherein the two or more chunks are identified with special keys in subject line or email headers;

sending each chunk separately to the receiver;

acknowledging receipt of each chunk before sending a subsequent chunk;

providing a module in connection with the email communication channel to facilitate sharing content via email;

assembling the two or more chunks to create a copy of the content; and

encrypting the two or more chunks before sending and decrypting before or during the assembling of the chunks.

30-31. (Cancelled).

32. (Original) The method of claim 0, availability of the email channel depends in part on email service associated therewith.

33. (Currently Amended) A content-sharing system comprising:

means for receiving user-based input in request to access content designated for sharing;

[[and]]

means for determining at least one communication channel to employ to facilitate sharing with or transporting the content from the virtual share space to another computer based at least in part on availability, analysis of the content, the content security and content size;

means for communicating between computers that divides a large file into two or more smaller chunks, whereby each chunk is sent separately and acknowledged upon receipt before a subsequent chunk is sent;

means for encrypting the two or more chunks;

means for decrypting the two or more chunks; and

means for identifying the two or more chunks with special keys in subject line or email headers.

34. (Currently Amended) A data packet adapted to be transmitted between two or more computer processes facilitating easier file sharing of content, the data packet comprising:

information associated with automatically determining at least one communication channel to employ to share or transport ~~content~~ a file between two or more computers, the determination being based at least in part upon ~~content~~ file size, analysis of the ~~file~~ content, security level of the ~~content~~ file and channel availability.

35. (Original) A computer readable medium having stored thereon the system of claim 1.

36. (Previously Presented) A system that facilitates sharing content between at least any two computers comprising:

an authentication component that verifies a user's identity based in part on user-based input to determine whether the user has access rights to the content;

an analysis component that identifies and determines whether any communication channels are available to share the content between the at least two computers based at least in part on one or more characteristics of the content;

a channel controller component that selects at least one communication channel that is determined to be available to transport the content based at least in part upon analysis of the content and security of the content;

one or more communication channels comprising a module installed on a sender and a recipient's communication system that divides a large file into two or more smaller chunks, whereby each chunk is sent separately to the receiver and the receiver acknowledges receipt of each chunk before a subsequent chunk is sent, wherein the two or more chunks are encrypted in part by the module on the sender's communication system and decrypted in part by module on the recipient's communication system and the two or more chunks are identified with special keys in subject line or email headers; and

a virtual share space that stores content to be shared with one or more other computers, wherein the virtual share space is accessed by at least one of at least one communication channel or a unique key.